

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20060210872".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 13:36
S2	12	JP-2000133216-\$.DID. OR JP-2002015713-\$. DID. OR JP- 2001052748-\$.DID. OR JP-2001068073-\$. DID. OR JP- 2001126678-\$.DID. OR JP-2004342449-\$. DID.	JPO; DERWENT	ADJ	OFF	2008/07/24 13:49
S3	26	((HIIROSHI) near2 (YAGETA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 13:52
S4	15	((MAKHIRO) near2 (OTOHATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 13:52
S6	114	(NEC near2 LAMILION near2 ENERGY).as.	EPO; JPO	ADJ	OFF	2008/07/24 13:55
S7	338	(battery or capacitor) and ((lead or tab) with (positive or negative)) and (thermal with seal \$4) and (film or cas\$3 or contain\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:29
S8	120	S7 and (battery or capacitor) with (thin or slim or flat)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:29
S9	99	S8 and ("429" or "29"). clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:30
S10	60	S9 and layer with (metal\$3 or resin)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:31
S11	14	("2870235" "5134046" "5948562" "6117585" "6120935" "6242130").PN. OR ("6531246").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:37
S12	1323	(battery or capacitor) and ((lead or tab) with (positive or negative)) and ((thermal or heat or hot) with seal\$4) and (film or cas\$3 or contain\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:38

S13	4	("20050112461" "6531246" "6572998" "6673488").PN. OR ("7261971").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:50
S14	985	S12 not S7	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:52
S15	438	S14 and (battery or capacitor) with (thin or slim or flat)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:52
S16	380	S15 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:52
S17	208	S16 and layer with (metal\$3 or resin)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:53
S18	189	S16 and film with (metal\$3 or resin)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:54
S19	96	S16 and film with (metal\$3 and resin)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 14:54
S20	10011	(battery or capacitor) with (thin or slim or flat)	EPO; JPO	ADJ	OFF	2008/07/24 15:23
S21	16	S20 and ((lead or tab) with (positive or negative)) and ((thermal or heat\$3 or hot) with seal\$4) and (film or cas\$3 or contain\$4)	EPO; JPO	ADJ	OFF	2008/07/24 15:25
S22	14109	(battery or capacitor) with (thin or slim or flat)	DERWENT	ADJ	OFF	2008/07/24 15:26
S23	4	S22 and ((lead or tab) with (positive or negative)) and ((thermal or heat\$3 or hot) with seal\$4) and (film or cas\$3 or contain\$4)	DERWENT	ADJ	OFF	2008/07/24 15:26
S24	9	(NEC near2 LAMILION near2 ENERGY).as.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/24 15:28
S25	513	(battery or capacitor) and ((lead or tab) with (positive and negative)) and ((thermal or heat\$3) with (seal\$4 or bond \$3)) and (film with (metal\$3 or resin))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 05:43

S26	294	S25 and ((battery or capacitor) with (thin or slim or flat))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 05:44
S27	197	S25 and ((battery or capacitor) near3 (thin or slim or flat))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 05:44
S28	149	S27 and (film near3 (metal\$3 or resin))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 05:45
S29	149	S28 and (cas\$3 or hous\$3 or container)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:00
S30	338	(battery or capacitor) and ((lead or tab) with (positive or negative)) and (thermal with seal\$4) and (film or cas\$3 or contain\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S31	1323	(battery or capacitor) and ((lead or tab) with (positive or negative)) and ((thermal or heat or hot) with seal\$4) and (film or cas\$3 or contain\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S32	985	S31 not S30	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S33	438	S32 and (battery or capacitor) with (thin or slim or flat)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S34	380	S33 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S35	96	S34 and film with (metal\$3 and resin)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S36	87	S29 not S35	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:05
S37	5	S36 and (unseal\$3 or (un near1 seal\$3))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:42
S38	35	S25 and crack	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:46
S39	4	S38 and S36	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 06:47
S40	8	JP-2003132868-\$.DID. OR JP-2002056835-\$. DID. OR JP- 2001222986-\$.DID. OR JP-10055792-\$. DID.	JPO; DERWENT	ADJ	OFF	2008/07/25 07:04

S41	6	JP-2002319374-\$.DID. OR JP-2002319375-\$. DID. OR JP-10264244- \$.DID.	JPO; DERWENT	ADJ	OFF	2008/07/25 07:11
S42	9	((battery or capacitor) near3 (thin or slim or flat)) and (edge with crack)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:14
S43	282	((battery or capacitor) near3 (thin or slim or flat)) and ("6" near2 "mm")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:39
S44	226	((battery or capacitor) near3 (thin or slim or flat)) and ("6" near1 "mm")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:39
S45	31	((battery or capacitor) near3 (thin or slim or flat)) same ("6" near1 "mm")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:39
S46	18	S45 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:40
S47	9	S46 and ((edge or side) with open\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 07:43
S48	16	((battery or capacitor) with (thin or slim or flat)) same (((thermal or heat) with weld\$3) with pressure)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:27
S49	10	S48 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:28
S50	829	(thermal with seal\$3 with head)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:36
S51	49	S50 and (battery or capacitor)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:37
S52	5	S51 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:38
S53	4077	((thermal or heat) with seal\$3 with head)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:43
S54	240	S53 and (battery or capacitor)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:43
S55	25	S54 and ("429" or "29").clas.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:43
S56	20	S55 not S52	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:44
S57	10	S56 and (seal\$3 with pressure)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/25 09:45

S59	166	((battery or capacitor) near3 (thin or slim or flat)) and ("8" near1 "mm")	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/30 07:38
S62	13	((battery or capacitor) near3 (thin or slim or flat)) and ((battery or capacitor) same ("3" near1 "mm") and ("6" near1 "mm") and ("8" near1 "mm"))))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/30 07:40

7/30/2008 7:46:04 AM

C:\Documents and Settings\eeninokut\My Documents\active examiner docs\unexamined cases\10554064.film-packaged electric device\10554064_east_examination.wsp